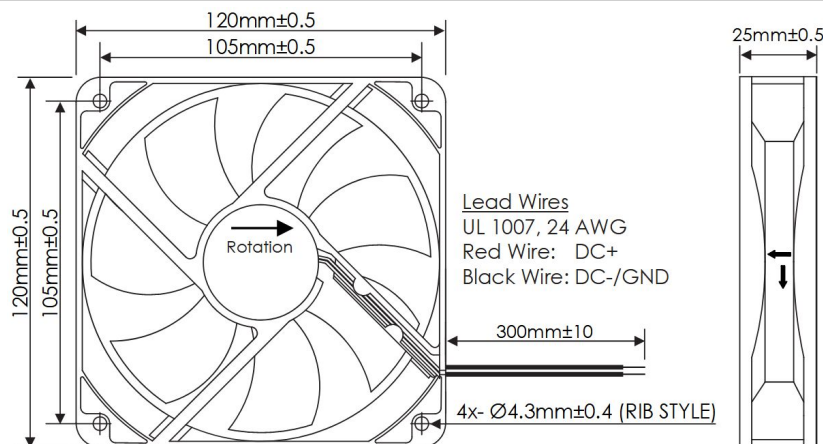


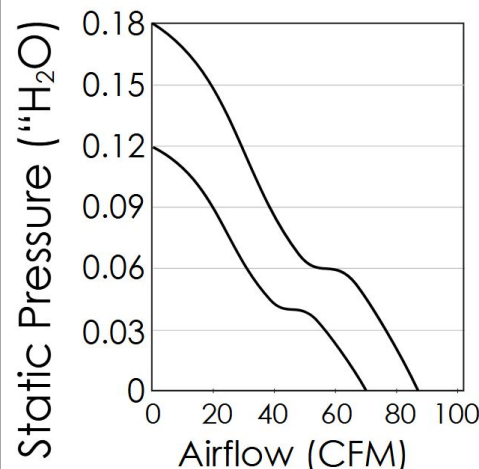
OD1225 Sealed Sleeve Series



DC Fans - 12, 24V
120mm x 25mm (4.7" x 1.0")



Frame	PBT, UL94 V-0 Plastic	<u>Operating Temperature</u> -20°C ~ +65°C <u>Storage Temperature</u> -20°C ~ +75°C <u>Life Expectancy</u> 50,000 Hours (L10 at 40°C) <u>Available Options</u> PWM Speed Control Input Tachometer Output Alarm Output IP Ratings Other Voltages Weight: 0.34 lbs.
Impeller	PBT, UL94 V-0 Plastic	
Connection	2x Lead Wires, 24 AWG	
Motor	Brushless DC, Auto Cutoff, Auto Restart, Polarity Protected, Electronically Protected	
Bearing System	Dual Sealed Sleeve Bearings	
Dielectric Strength	500VDC/min, <1mA	
Insulation Resistance	≥10MΩ @ 500 VDC	



Part Number	Rated Voltage (Volts DC)	Voltage Range (Volts DC)	Input Power (Watts)(Max)	Rated Current (Amps)(Max)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure ("H ₂ O)
OD1225-12HSS	12	8 ~ 13.8	5.4	0.45	2450	87	38.7	0.18
OD1225-12LSS	12	8 ~ 13.8	2.4	0.20	1900	70	29.2	0.12
OD1225-24HSS	24	15 ~ 26	5.5	0.23	2450	87	38.7	0.18
OD1225-24LSS	24	15 ~ 26	2.4	0.10	1900	70	29.2	0.12